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Welcome to STN International! Enter x:x

LOGINID:ssspta1503sxd

PASSWORD:

NEWS HOURS

NEWS LOGIN

NEWS IPC8

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
NEWS
                 "Ask CAS" for self-help around the clock
                 Pre-1988 INPI data added to MARPAT
NEWS
         JAN 17
                 STN AnaVist, Version 1.1, lets you share your STN AnaVist
NEWS
         FEB 21
                 visualization results
         FEB 22
                 The IPC thesaurus added to additional patent databases on STN
NEWS 5
NEWS 6
       FEB 22
                 Updates in EPFULL; IPC 8 enhancements added
                New STN AnaVist pricing effective March 1, 2006
NEWS
        FEB 27
NEWS 8 MAR 03
                Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 9 MAR 08
                X.25 communication option no longer available after June 2006
                EMBASE is now updated on a daily basis
NEWS 10 MAR 22
NEWS 11 APR 03
                New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 12 APR 03
                Bibliographic data updates resume; new IPC 8 fields and IPC
                 thesaurus added in PCTFULL
NEWS 13
        APR 04
                 STN AnaVist $500 visualization usage credit offered
                LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS 14 APR 12
                 Improved structure highlighting in FQHIT and QHIT display
NEWS 15 APR 12
                 in MARPAT
                Derwent World Patents Index to be reloaded and enhanced during
NEWS 16
        APR 12
                 second quarter; strategies may be affected
                 CA/CAplus enhanced with 1900-1906 U.S. patent records
NEWS 17
        MAY 10
NEWS 18
        MAY 11
                 KOREAPAT updates resume
NEWS EXPRESS
             FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
              CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
              V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
              http://download.cas.org/express/v8.0-Discover/
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Enter NEWS followed by the item number or name to see news on that specific topic.

Welcome Banner and News Items

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STN Operating Hours Plus Help Desk Availability

For general information regarding STN implementation of IPC 8

Dear valued STN customer,

In an effort to enhance your experience with STN, we would like to better understand what you find useful. Please take approximately 5 minutes to complete a web survey.

If you provide us with your name, login ID, and e-mail address, you will be entered in a drawing to win a free iPod(R). Your responses will be kept confidential and will help us make future improvements to STN.

Take survey: http://www.zoomerang.com/survey.zgi?p=WEB2259HNKWTUW

Thank you in advance for your participation.

FILE 'HOME' ENTERED AT 13:53:30 ON 15 MAY 2006

=> file uspatfull
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'USPATFULL' ENTERED AT 13:53:39 ON 15 MAY 2006
CA INDEXING COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 11 May 2006 (20060511/PD)
FILE LAST UPDATED: 11 May 2006 (20060511/ED)
HIGHEST GRANTED PATENT NUMBER: US7043760
HIGHEST APPLICATION PUBLICATION NUMBER: US2006101551
CA INDEXING IS CURRENT THROUGH 11 May 2006 (20060511/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 11 May 2006 (20060511/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2006
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2006

=> s antiperspirant?

L1 3743 ANTIPERSPIRANT?

=> s propylene glycol?

262320 PROPYLENE

371080 GLYCOL?

L2 133232 PROPYLENE GLYCOL?

(PROPYLENE (W) GLYCOL?)

=> s l1 and l2

L3 2349 L1 AND L2

=> s l1/clm

L4 1204 (ANTIPERSPIRANT?/CLM)

=> s 14/ti

FIELD CODES CANNOT BE CHANGED HERE

You may have tried to apply a field code to a term that already has a field code. You can only add a field code to a term that has no field code appended to it.

=> s dibenzylidene sorbitol?

1497 DIBENZYLIDENE

88251 SORBITOL?

L5 768 DIBENZYLIDENE SORBITOL?

(DIBENZYLIDENE (W) SORBITOL?)

=> s 15 and 12 267 L5 AND L2 => s aluminum zirconium tetrachlorhydrex glycine? 632095 ALUMINUM 83987 ZIRCONIUM 32 TETRACHLORHYDREX 92170 GLYCINE? L7 8 ALUMINUM ZIRCONIUM TETRACHLORHYDREX GLYCINE? (ALUMINUM (W) ZIRCONIUM (W) TETRACHLORHYDREX (W) GLYCINE?) => d his (FILE 'HOME' ENTERED AT 13:53:30 ON 15 MAY 2006) FILE 'USPATFULL' ENTERED AT 13:53:39 ON 15 MAY 2006 3743 S ANTIPERSPIRANT? L1133232 S PROPYLENE GLYCOL? L22349 S L1 AND L2 L3 1204 S L1/CLM L4L5 768 S DIBENZYLIDENE SORBITOL? 267 S L5 AND L2 L6 8 S ALUMINUM ZIRCONIUM TETRACHLORHYDREX GLYCINE? L7 => s 16 and 17 L8 4 L6 AND L7 => s amino acid? 360392 AMINO 878452 ACID? 180330 AMINO ACID? L9 (AMINO(W)ACID?) => s 18 and 19 L10 3 L8 AND L9 => s hydroxypropyl cellulose? 74364 HYDROXYPROPYL 261201 CELLULOSE? 18257 HYDROXYPROPYL CELLULOSE? L11 (HYDROXYPROPYL (W) CELLULOSE?) => s l11 and l10 3 L11 AND L10 => d 1-3 ibib abs L12 ANSWER 1 OF 3 USPATFULL on STN ACCESSION NUMBER: 2006:86109 USPATFULL TITLE: Liquid stick antiperspirant INVENTOR(S):, Esposito, Anthony, Roselle, NJ, UNITED STATES Schamper, Thomas, Cranbury, NJ, UNITED STATES Henry, Eddie Carl, Flanders, NJ, UNITED STATES

	NUMBER	KIND	DATE		
				•	
PATENT INFORMATION:	US 2006073108	A1	20060406		
APPLICATION INFO.:	US 2005-157472	A1	20050621	(11)	
RELATED APPLN. INFO.:	-	-		US 2004-710646, filed	
	on 27 Jul 2004. 1	PENDING			

10/710,646

DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE:

Schwegman, Lundberg, Woessner & Kluth, P.A., P.O. Box

2938, Minneapolis, MN, 55402, US

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

1

NUMBER OF DRAWINGS:

5 Drawing Page(s)

LINE COUNT:

611

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

One embodiment of the invention described herein includes a method for improving stability of an antiperspirant. The method includes preparing a blend that comprises dibenzylidene sorbitol;

adding an antiperspirant active to the blend, to make an antiperspirant blend; and adding one or more alkaline earth silicate salts to the antiperspirant blend in a concentration effective for stabilizing the dibenzylidene sorbitol.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L12 ANSWER 2 OF 3 USPATFULL on STN

ACCESSION NUMBER: TITLE:

2006:27424 USPATFULL Liquid stick antiperspirant

INVENTOR(S):

Esposito, Anthony, Roselle, NJ, UNITED STATES Schamper, Thomas, Cranbury, NJ, UNITED STATES Henry, Eddie Carl, Flanders, NJ, UNITED STATES

PATENT ASSIGNEE(S):

Coty Inc., New York, NY, UNITED STATES (U.S.

A1

corporation)

NUMBER KIND DATE -----

PATENT INFORMATION:

US 2006024252 A1 20060202

APPLICATION INFO.:

Utility

DOCUMENT TYPE: FILE SEGMENT:

APPLICATION

US 2004-710646

LEGAL REPRESENTATIVE:

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, 1600 TCF TOWER,

20040727 (10)

121 SOUTH EIGHT STREET, MINNEAPOLIS, MN, 55402, US

NUMBER OF CLAIMS:

25 1

EXEMPLARY CLAIM: LINE COUNT:

319

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB

One embodiment of the invention described herein includes a method for improving stability of an antiperspirant. The method includes preparing a blend that comprises propylene glycol and

dibenzylidene sorbitol; adding an antiperspirant

active solid powder to the blend, to make an antiperspirant blend, in a concentration effective for making an antiperspirant that provides antiperspirant protection to a user and improves process stability of the antiperspirant; and adding an amino acid salt to

the antiperspirant blend in a concentration effective for stabilizing the dibenzylidene sorbitol.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L12 ANSWER 3 OF 3 USPATFULL on STN

ACCESSION NUMBER:

1999:21708 USPATFULL

TITLE:

Cosmetic compositions with DBS and functionalized

silicones

INVENTOR (S):

Gutierrez, Adriana Urrutia, Westfield, NJ, United

States

Albanese, Joseph James, Belle Mead, NJ, United States Bianchini, Robert Joseph, Belle Mead, NJ, United States Fantano, Steven Louis, Hackettstown, NJ, United States

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Colgate-Palmolive Company, New York, NY, United States
PATENT ASSIGNEE(S):
                        (U.S. corporation)
                           NUMBER KIND DATE
                       -----
                       US 5871720
PATENT INFORMATION:
                                              19990216
APPLICATION INFO.:
                       US 1997-974946
                                             19971120 (8)
DOCUMENT TYPE:
                       Utility
FILE SEGMENT:
                       Granted -
PRIMARY EXAMINER:
                       Dees, Jose G.
ASSISTANT EXAMINER:
                       Williamson, Michael A.
LEGAL REPRESENTATIVE: Miano, Rosemary M.
NUMBER OF CLAIMS:
EXEMPLARY CLAIM:
NUMBER OF DRAWINGS:
                       2 Drawing Figure(s); 1 Drawing Page(s)
LINE COUNT:
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       The invention comprises a cosmetic composition which is a translucent to
      clear stick having low tack. The cosmetic sticks are formed by combining
       (a) from 5.0-50.0 weight percent of a silicone fluid phase which
      comprises at least one hydroxy functionalized silicone fluid, at least
      one stabilizing agent and, optionally at least one additional silicone
      material; (b) from 40-95 weight percent of a gellant/solvent phase which
      comprises a mixture of dibenzylidene sorbitol and at
       least one solvent such as a polyhydric alcohol (for example,
      propylene glycol); and (c) an effective amount of at
       least one active ingredient.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> s fragrane?
L13
           6 FRAGRANE?
=> s fragrance?
L14
       31890 FRAGRANCE?
=> d his
     (FILE 'HOME' ENTERED AT 13:53:30 ON 15 MAY 2006)
     FILE 'USPATFULL' ENTERED AT 13:53:39 ON 15 MAY 2006
L.1
          3743 S ANTIPERSPIRANT?
L2
        133232 S PROPYLENE GLYCOL?
L3
          2349 S L1 AND L2
L4
          1204 S L1/CLM
L5
           768 S DIBENZYLIDENE SORBITOL?
L6
           267 S L5 AND L2
L7
             8 S ALUMINUM ZIRCONIUM TETRACHLORHYDREX GLYCINE?
L8
             4 S L6 AND L7
        180330 S AMINO ACID?
L9
             3 S L8 AND L9
L10
L11
         18257 S HYDROXYPROPYL CELLULOSE?
L12
             3 S L11 AND L10
L13
             6 S FRAGRANE?
L14
         31890 S FRAGRANCE?
=> s 114 and 112
            3 L14 AND L12
```

10/710,646

ACCESSION NUMBER:

1999:21708 USPATFULL

TITLE:

Cosmetic compositions with DBS and functionalized

silicones

INVENTOR(S):

Gutierrez, Adriana Urrutia, Westfield, NJ, United

States

Albanese, Joseph James, Belle Mead, NJ, United States Bianchini, Robert Joseph, Belle Mead, NJ, United States Fantano, Steven Louis, Hackettstown, NJ, United States Colgate-Palmolive Company, New York, NY, United States

<--

PATENT ASSIGNEE(S):

(U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION:

US 5871720 19990216

APPLICATION INFO.:

US 1997-974946 19971120 (8)

DOCUMENT TYPE:

Utility

FILE SEGMENT:

Granted

PRIMARY EXAMINER:

Dees, Jose G.

ASSISTANT EXAMINER: LEGAL REPRESENTATIVE: Williamson, Michael A.

NUMBER OF CLAIMS:

Miano, Rosemary M.

EXEMPLARY CLAIM:

33

NUMBER OF DRAWINGS:

2 Drawing Figure(s); 1 Drawing Page(s)

LINE COUNT:

1310

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The invention comprises a cosmetic composition which is a translucent to clear stick having low tack. The cosmetic sticks are formed by combining (a) from 5.0-50.0 weight percent of a silicone fluid phase which comprises at least one hydroxy functionalized silicone fluid, at least one stabilizing agent and, optionally at least one additional silicone material; (b) from 40-95 weight percent of a gellant/solvent phase which comprises a mixture of dibenzylidene sorbitol and at least one solvent such as a polyhydric alcohol (for example, propylene glycol); and (c) an effective amount of at least one active ingredient.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.